

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
(Modified) PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.: LFT000 CIP2  
Client/Matter No. 82697.0002.002

SERIAL NO.:  
Not Yet Accorded

APPLICANTS  
Thomas W. Konowalchuk  
Jack Konowalchuk

FILING DATE

GROUP  
Not Yet Accorded

JC935 U.S. PTO  
10/02/03

12/06/01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SH	4,513,008	04/23/85	Revici, et al.	514	560	07/30/82
	4,975,217	12/04/90	Brown-Skrobot, et al.	252	107	01/15/88
	5,043,357	08/27/91	Hoffler, et al.	514	553	12/04/89
	5,071,650	12/10/91	Dove, et al.	424	85.8	06/04/90
	5,512,200	04/30/96	Garcia	252	142	04/30/96
	5,531,984	07/02/96	Staats	424	78.07	08/08/96
	5,534,554	07/09/96	Katz, et al.	514	724	09/02/94
	5,728,404	03/17/98	von Rheinbaben, et al.	424	642	10/31/94
	5,767,163	06/16/98	Kundsin	514	642	02/16/96
	5,952,392	09/14/99	Katz, et al.	514	724	08/22/97
SH	6,034,133	03/07/2000	Hendley	514	573	11/05/93

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

	DOCUMENT NUMBER	PUBLISHED DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
SH	1,221,640	12 MAY 1987	Canada	167	283		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

SH	Milton B. Dobkin, et al., "Virucidal Efficacy of Saturated Intermediate Length Straight-chain Alcohols in Biologically Active Protein Solutions," <u>Biologicals</u> (1991) 19: 177-185.
	S.S. Bhatia and J.P. Soman, <u>Indian Journal of Animal Sciences</u> (1997) 68(6): 518-520
	G. Poli, et al., "Virucidal Activity of Organic Acids", <u>Food Chemistry</u> , (1979) 4: 250-258
	Wallace Snipes, et al., "Inactivation of Lipid-Containing Viruses by Long-Chain Alcohols," <u>Antimicrobial Agents and Chemotherapy</u> (1977) 11: 98-104
SH	Jack Konowalchuk, Joan I. Speirs, "Virus Inactivation by Grapes and Wines," <u>Applied and Environmental Microbiology</u> (1976) 32: 757-763

EXAMINER

DATE CONSIDERED

2/7/02

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.